# UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO. : 6,818,437 B1

Page 1 of 2

DATED

: November 16, 2004

INVENTOR(S) : Michael R. Gambini et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

#### Column 11,

Line 59, replace "bean" with -- beam --.

## Column 12,

Line 3, replace "bean" with -- beam --.

## Column 13,

Lines 3 and 14, replace "bean" with -- beam --.

## Column 14,

Line 5, replace "primary that" with -- primary dye that --. Line 46, replace "bean" with -- beam --.

## Column 15,

Line 65, replace "respective" with -- receptive --. Line 67, replace "chosen in" with -- chosen point in --.

## Column 16,

Line 4, replace "bean" with -- beam --. Line 25, "member" with -- emitter --.

## Column 17,

Line 59, replace "bean" with -- beam --.

## Column 18,

Line 56, replace "bean" with -- beam --.

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Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 19,

Line 19, replace "exitation" with -- excitation --.

Signed and Sealed this

Twenty-fourth Day of May, 2005

JON W. DUDAS Director of the United States Patent and Trademark Office